JC10 Rec'd PCT/PTO 2 1 MAR 2005

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	PF020122
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (Ulangum_see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/528598
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 24September 2003 (24)	PRIORITY DATE CLAIMED 09.03) 25September 2002 (25.09.02)
TITLE OF INVENTION METHOD FOR ROUTING DATA PACKETS, AND DEVI	ICES FOR IMPLEMENTING THE METHOD
APPLICANT(S) FOR DO/EO/US	ICES FOR IMPLEMENTING THE HEIMOD
Sylvain Dumet and Jan Voet	
Applicant herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 37	1
This is a SECOND or SUBSEQUENT submission of items concerning a submission	on under 35 U.S.C. 371.
This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.	71(f)). The submission must include items
4. The US has been elected (Article 31).	
A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).
 b. has been communicated by the International Bureau. 	
c. is not required, as the application was filed in the United States Received	ving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.	.C. 371(c)(2)).
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the Intern	national Bureau).
b. have been communicated by the International Bureau.	*
c. have not been made; however, the time limit for making such amend	dments has NOT expired.
d. have not been made and will not be made.	·
8. An English language translation of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(C)(5)).	Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Sear	ch Report and References
12. An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	<u> </u>
17. A computer-readable form of the sequence listing in accordance with PCT Rul	le 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published International Application under 35 U.S.C. 1540	(d)(4).
A second copy of the English language translation of the international applicat	tion under 35 U.S.C. 154(d)(4).
20. Other Items or information: Return postcard; Certi	ficate of Express Mailing

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to the (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete dorm to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATI	. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			TION NO.	ATTORNEY'S DOCKET NUMBER				
10/528598 PCT/EP03/50653					53	PF020122			
21. The following fees are submitted:									
A) Basic national fee\$300.00						\$ 300.00			
b) Examina	ation fee		·		. \$200.00	\$ 200.00			
© c) Search fee\$500.00					s 500.00				
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets				RATE					
11 -100=	0 /50 =		O × \$250.00			\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE	\$			
Total claims	. 10	- 20 =	0	×	\$50.00	\$			
Independent cla	ims 2	- 3 =	0	×	\$200.00	\$			
MULTIPLE DEP	PENDENT CLAIM(S) (if a	oplicable)		•	\$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$			
SUBTOTAL =					s 1,000.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$			
TOTAL NATIONAL FEE =					\$1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
-	<u> </u>			FEES	ENCLOSED =	\$1,000.00			
				Amount to be refunded:	\$				
					Amount to be charged:	\$1000.00			
a. 🗆 A 🚓	eck in the amount of \$		to cover the at	bove fo	ees is enclosed.				
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 07-083 Properties the amount of \$ 1000.00 cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-0832A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37,CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status. Date									
SEND ALL CORRESPONDENCE TO:									
Mr. Joseph S. Tripoli Thomson Licensing Inc.									
Patent Department P.O. Box 5312 Ronald H. Kurdyla									
Princeton NJ 08543-5312									
	26,932 REGISTRATION NUMBER								
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